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Notice of Allowability	Application No.	Applicant(s)	
	10/601,860	HAN, SUK-GYUN	
	Examiner	Art Unit	
	Edgardo San Martin	2837	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not include will be mailed in due of	d course. THIS
2. ⊠ The allowed claim(s) is/are <u>1-10 and 12-15</u> .			
3. Acknowledgment is made of a claim for foreign priority una All b)	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER's reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO-S a Amendment / Comment or in the O a Ad(c)) should be written on the drawing the header according to 37 CFR 1.121(d) sit of BIOLOGICAL MATERIAL m	complying with the requestion of the front (not the fig.).	uirements OTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 8), 7. Examiner's Amendm 8. Examiner's Statemen 9. Other	(PTO-413), e nent/Comment	,

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1 – 10 and 12 – 15 are allowed.

The following is an examiner's statement of reasons for allowance:

The references of the Prior Art of record fail to teach, or suggest any obvious combination of the limitations discussed in the previous Office Action mailed on July 18, 2005, and further comprising the limitations of (With respect to claims 1, 12 and 15) wherein the variable driving current is proportional to a magnitude of the torque applied to the stepper motor, so that a torque margin is maintained in a constant state.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edgardo San Martin whose telephone number is (571) 272-2074. The examiner can normally be reached on 8:00AM - 5:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin can be reached on (571) 272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edgardo San Martín Primary Examiner Art Unit 2837

Class 318

December 19, 2005